EXHIBIT B: DOCUMENTS

There is a Protective Order in this action, a copy of which is attached hereto as Exhibit C. Paragraph 16 of the Protective Order provides that you may produce documents and give testimony in this case subject to the Protective Order by using an appropriate designation.

DEFINITIONS AND INSTRUCTIONS

As used herein:

The term "document" is used herein in its customary broad sense 1. consistent with the definition stated in Federal Rule of Civil Procedure 34 and includes, without limitation, the following items in your possession, custody or control, whether printed, recorded, or reproduced by any other mechanical or electronic process, or written or produced by hand, and whether or not claimed to be privileged against discovery on any ground, namely: books, binders, agreements, communications, correspondence, telegrams, memoranda, handwritten or other notes, drafts, summaries or records of telephone conversations, summaries or records of personal conversations or interviews, telephone bills, diaries, forecasts, bills of lading, invoices, custom documents, specification designs, engineering plans and drawings, charts, papers, studies, surveys, indices, video tapes, audio tapes, computer tapes, computer discs, photographs, lab reports, data sheets, data processing cards, computer printouts, computer program and data files, e-mail (including without limitation email sent to or from your email address), microfilm, microfiche, mailers, ledger cards, business records, address and telephone records, sales documents, statistical statements, graphs, accounts, ledgers, drawings, statements of policy, lists of persons attending meetings or conferences, reports and/or

summaries of investigations, opinions or reports of consultants, opinions of counsel, records or reports or summaries of negotiations, patents and applications therefor, specifications, brochures, pamphlets, advertisements, circulars, trade letters, press releases, drafts of any documents, original or preliminary notes, and marginal comments appearing on any other document.

- 2. The terms "you" and "your" as used herein refers to Mark S. Chee, individually, including without limitation his agents, employees, staff members, and consultants; or any affiliate of any of the aforementioned; or any predecessor, assignee, or successor in interest of any of the aforementioned; or any person acting on behalf of or purporting to act on behalf of any of the aforementioned.
- 3. The term "Affymetrix" means Affymetrix, Inc. and its affiliates, parents, predecessors, successors, assigns, subsidiaries, servants, employees, officers, directors, agents, representatives, investigators, attorneys and all other persons and entities representing or acting on its behalf.
- 4. The term "Illumina" means Illumina, Inc. and its affiliates, parents, predecessors, successors, assigns, subsidiaries, servants, employees, officers, directors, agents, representatives, investigators, attorneys and all other persons and entities representing or acting on its behalf.
- 5. The term "nGenetics" means nGenetics, Inc. and its affiliates, parents, predecessors, successors, assigns, subsidiaries, servants, employees, officers, directors, agents, representatives, investigators, attorneys and all other persons and entities representing or acting on its behalf.

Filed 01/09/2006

- "531 Patent" means U.S. Patent No. 5,545,531, and all continuations, 6. divisionals, continuations-in-part, reissues, and/or reexaminations of the foregoing and/or any foreign counterpart patents or foreign counterpart patent applications that disclose or claim all or part of the subject matter disclosed or claimed in the foregoing patent, the related patents, and/or the related patent applications.
- "'716 Patent" means U.S. Patent No. 5,795,716, and all continuations, 7. divisionals, continuations-in-part, reissues, and/or reexaminations of the foregoing and/or any foreign counterpart patents or foreign counterpart patent applications that disclose or claim all or part of the subject matter disclosed or claimed in the foregoing patent, the related patents, and/or the related patent applications.
- "432 Patent" means U.S. Patent No. 6,355,432 B1, and all continuations, 8. divisionals, continuations-in-part, reissues, and/or reexaminations of the foregoing and/or any foreign counterpart patents or foreign counterpart patent applications that disclose or claim all or part of the subject matter disclosed or claimed in the foregoing patent, the related patents, and/or the related patent applications.
- "365 Patent" means U.S. Patent No. 6,399,365 B2, and all continuations, 9. divisionals, continuations-in-part, reissues, and/or reexaminations of the foregoing and/or any foreign counterpart patents or foreign counterpart patent applications that disclose or claim all or part of the subject matter disclosed or claimed in the foregoing patent, the related patents, and/or the related patent applications.
- "887 Patent" means U.S. Patent No. 6,607,887 B2, and all continuations, 10. divisionals, continuations-in-part, reissues, and/or reexaminations of the foregoing and/or any foreign counterpart patents or foreign counterpart patent applications that disclose or

Filed 01/09/2006

claim all or part of the subject matter disclosed or claimed in the foregoing patent, the related patents, and/or the related patent applications.

- "243 Patent" means U.S. Patent No. 6,646,243 B2, and all continuations, 11. divisionals, continuations-in-part, reissues, and/or reexaminations of the foregoing and/or any foreign counterpart patents or foreign counterpart patent applications that disclose or claim all or part of the subject matter disclosed or claimed in the foregoing patent, the related patents, and/or the related patent applications.
- "Patents-In-Suit" means, collectively, the '531 Patent, '716 Patent, '432 12. Patent, '365 Patent, '887 Patent, and '243 Patent.
- "BeadArray Arrays" means all nucleic acid (including, without limitation, 13. DNA, RNA, oligonucleotides) arrays manufactured, sold, distributed, researched or developed, in whole or in part, by or on behalf of Illumina at any time, including, but not limited to, the Sentrix® Fiber-Optic Array Matrix and the Sentrix® BeadChip.
- "BeadArray Instruments" means all instruments for generating or 14. reproducing genetic analysis data manufactured, sold, distributed, researched, or developed, in whole or in part, by or on behalf of Illumina at any time, including, but not limited to, the BeadArray Reader, BeadStation 500G, BeadStation 500X, BeadStation 500GX, and BeadLab.
- "BeadArray Software" means all software manufactured, sold, distributed, 15. researched, or developed, in whole or in part, by or on behalf of Illumina at any time and directed at or otherwise concerning nucleic acid analysis, including, but not limited to, software used with BeadArray Arrays, software used with BeadArray Instruments, other

instrument operating software, LIMS tools, imaging tools, genotyping and expression software, and related manuals and software upgrades.

- This request covers all documents in the possession, custody or control of 16. the responding party or the custody and control of his directors, officers, employees, agents, attorneys or representatives of any kind wherever those documents are located.
- As used herein "relating to" or "referring to" or "refer to" or "relate to" 17. means in whole or in part constituting, defining, supporting, evidencing, containing, describing, concerning, discussing, embodying, analyzing, stating, referring to, dealing with, or in any way pertaining to.
- The term "communication" means, without limitation, conversations, 18. correspondence (whether written or otherwise), telephone calls, meetings, or any other medium through which information is transmitted.
- The connectives "and" and "or" as used herein shall be construed 19. conjunctively or disjunctively as necessary to bring within the scope of the discovery request all responses that might otherwise be construed to be outside of its scope.
- Any word written in the singular shall be construed as plural or vice-versa 20. when necessary to facilitate, or bring within its scope all responses that might otherwise be construed to be outside of its scope.
- To the extent that the documents requested herein are not produced as they 21. are kept in the usual course of business, then as to each document produced, indicate the number or numbers of the requests below to which the document is responsive.

- 22. The use of the present tense includes the past tense, and the use of the past tense includes the present tense, so as to be inclusive of any documents which otherwise may be excluded from production.
- 23. If any document requested herein is withheld pursuant to any objection based upon privilege, identify each document for which the privilege is claimed and state:
 - a. the type of document (letter, report, memoranda, etc.), including any title or identifying number thereon;
 - b. Its date of origin or preparation;
 - c. The name of its author or originator;
 - d. The name of its addressee(s), if any;
 - e. A brief summary of its substance; and
 - f. A factual and legal basis upon which a privilege is claimed sufficient to permit the Court to adjudicate the validity of the claim.
 - 24. If any document requested to be produced herein was in your possession, custody or control, but has since been disposed of, lost, discarded, destroyed, or otherwise has become unavailable within four (4) years of the date of this request, please identify which documents were destroyed and state further the identity of the person who ordered them destroyed and the reason for their destruction.

DOCUMENTS AND THINGS TO BE PRODUCED

- 1. All documents referring or relating to the Patents-In-Suit.
- 2. All documents referring or relating to the invention of the '716 patent.
- 3. All documents referring or relating to the invention of the '887 patent.

- 4. All documents referring or relating to recruitment of Affymetrix personnel by Illumina.
 - 5. All documents referring or relating to your decision to leave Illumina.
 - 6. All documents referring or relating to your decision to join Illumina.
- 7. All documents referring or relating to your participation in the development of Illumina's BeadArray Arrays, BeadArray Instruments, and BeadArray Software.
- 8. All documents referring or relating to your contribution to the founding of Illumina.
 - 9. All documents referring or relating to your financial interest in Illumina.
 - 10. All documents referring or relating to BeadArray Arrays.
 - 11. All documents referring or relating to BeadArray Instruments.
 - 12. All documents referring or relating to BeadArray Software.
- 13. All communications between you and David Walt, or any student or member of his laboratory, or Tufts University.
 - 14. All communications between you and Illumina since September 2004.
- 15. All documents referring or relating to any information generated or created during your employment at Affymetrix that was shared with Illumina.
- 16. All document referring or relating to work at nGenetics, including but not limited to laboratory notebooks, grant proposals, and grant applications.